

THE CLAIMS

1. **Cancelled.**
2. **(Previously Presented)** The process of claim 9 further comprising drying the coating composition between 60 degrees F and 160 degrees F.
3. **(Previously Presented)** The process of claim 9 wherein component B is a hardener with slow reactivity and component C is a hardener with fast reactivity.
4. **(Original)** The process of claim 3 wherein component A is a hydroxyl functional binder and components B and C are isocyanate functional hardeners.
5. **(Previously Presented)** The process of claim 4 wherein the mixing ratio is selected such that the volume percentage of component A is between about 5% and 95%.
6. **(Previously Presented)** The process of claim 5 wherein the mixing ratio is selected such that the volume percentage of the component A is between about 10% and 90%.
7. **(Previously Presented)** The process of claim 9 wherein said substrate is a vehicle surface panel with said coating composition comprising a primer to be applied as an external coating to said panel, with there being a first component A comprising a binder, and there being at least one of a second component B and third component C, component B comprising a sanding hardener and component C comprising a wet-in-wet hardener, wherein the volumetric ratio of component A to component B+ component C ranging from 100:80 to 100:60.
8. **(Previously Presented)** The process of claim 9 further comprising a hardener component D wherein component C is a binder having a different reactivity from binder component A and component D is a hardener having a different reactivity from hardener component B.

9. **(Currently Amended)** A process for formulating and applying coating compositions, employing a plural component apparatus, said apparatus having the capability of mixing at least three fixed components, wherein the fixed components comprise:
- A. at least one binder component A;
 - B. at least one hardener component B; and
 - C. at least one component C selected from:
 - i. a binder having a different reactivity than component A; or
 - ii. a hardener having a different reactivity than component B
- and wherein the mixing ratio of the components, is adjusted on the plural component apparatus to formulate a coating composition having the suitable properties for the a substrate to be sprayed coated; spraying the substrate with the coating composition and the formulated coating composition is applied on the substrate; and
- whereby a subsequent mixing ratio to formulate a coating composition with differing properties can readily be is set on the plural component apparatus for with the same at least three fixed components, thus permitting various coating compositions to be formulated which are appropriate for the different substrates; and applied to the different substrates such that more than one coating composition can be formulated and applied to one or more substrates without changing the at least three fixed components.
10. **(Currently Amended)** A method of formulating coating compositions within a plural component apparatus and applying said coating compositions on at least two substrates; said method comprising the steps of:
- i) filling loading said plural component apparatus with individual fixed components, said components being
 - A) at least one binder component A;
 - B) at least one hardener component B; and
 - C) at least one component C selected from:

a binder having a different reactivity than component A; or
 a hardener having different reactivity than component B

ii) selecting at least two of said individual fixed components and choosing a first mixing ratio for said selected at least two individual fixed components to formulate a first coating composition;

ii) iii) setting said plural component apparatus to a the first mixing ratio and applying said first coating composition on a substrate with said plural coating apparatus of components A, B and C to formulate the first of said coating compositions having the suitable properties for a substrate to be sprayed; and

iii) spraying the substrate; and

iv) setting said plural component apparatus to a different mixing ratio of the components A, B and C to formulate a different coating composition having the suitable properties for the subsequent substrate to be sprayed selecting at least two of said individual fixed components and choosing a second mixing ratio for said selected at least two individual fixed components to formulate a second coating composition; and

v) setting said plural component apparatus to a the second mixing ratio and applying said second coating composition on a second substrate with said plural coating apparatus of components A, B and C;

such that by repeating steps ii), iii) and iv) coating compositions having different properties may be formulated and applied to different substrates with wherein said components A, B, and C remaining remain fixed in the apparatus during steps (ii) – (v).

11. (Currently Amended) A process for formulating and applying more than one coating composition comprising:

i) loading a plural component apparatus having the capability of mixing at least three individual components with at least three individual components, said components being

A) at least one binder component A;

B) at least one hardener component B; and

C) at least one component C selected from:

a binder having a different reactivity than component A; or

a hardener having different reactivity than component B

ii) setting the plural component apparatus to a first mixing ratio of components A, B and C to formulate a first coating composition;

iii) applying the first coating composition to a substrate;

iv) setting the plural component apparatus to a second mixing ratio of components A, B and C to formulate a second coating composition, wherein the components A, B and C remain loaded in the plural component apparatus;

v) applying the second coating composition to the substrate of step (iii) or a ~~new~~ second substrate.